PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. AVZ-001CPUSCN2 UTILITY First Inventor Rima Kaddurah-Daouk PATENT APPLICATION USE OF CREATINE OR CREATINE ANALOGS FOR THE TREATMENT OF DISEASES OF THE TRANSMITTAL Title **NERVOUS SYSTEM** (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 311 017 985 US MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) X Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission Х See 37 CFR 1.27. (if applicable, all necessary) Х Specification [Total Pages 54 Computer Readable Form (CRF) a. (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention
 Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table Statements verifying identity of above copies or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATION PARTS** Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) **Detailed Description** 37 CFR 3.73(b) Statement - Claim(s) Power of 10. - Abstract of the Disclosure (when there is an assignee) Attorney X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets 4 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. **Preliminary Amendment** Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) Х 14. (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16 Applicant must attach form PTO/SB/35 or its equivalent. see 37 CFR 1.63(d)(2) and 1.33(b). Revocation of Prior Powers of Attorney and 17. Х Other: Appointment of New Power of Attorney (4 Application Data Sheet. See 37 CFR 1.76 pages) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Х 08/853174 Bennett M. Celsa 1639 Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 00959 OR Correspondence address below LAHIVE & COCKFIELD, LLP Name Elizabeth A. Hanley 28 State Street Address City **Boston** State MA Zip Code 02109 US (617) 227-7400 (617) 742-4214 Country Telephone Name (Print/Type) Registration No. (Attorney/Agent) 53,623 Signature Date November 21, 2003

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 311 017 985 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 21, 2003

Signature:

_(Cynthia M. Soroos)

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FEE TRANSMITTAL			Application Number Not Yet Assigned				
			Filing Date		Concurrently Herewith		
for FY 2004		First Named Inventor					
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name			Bennett M. Celsa		
X Applicant claims small entity status. See 37 CFR 1.27					1639		
		Art Unit Attorney Docket No.					
TOTAL AMOUNT OF PAYMENT (\$) 385.00		Attom	ey Do				
METHOD OF PAYMENT (check all that apply)	<u> </u>			FEE	CALCULATION (continued)		
Check Credit Money Other None	3. A	DDITIO	DNAL	FEES			
X Deposit Account:							
Deposit	_	e Entity		Entity	_		
Account Number 12-0080	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Deposit	1051	130	2051	65	Surcharge – late filing fee or oath		
Account Lahive & Cockfield, LLP					Surcharge – late provisional filing fee or cover		
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
一	1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805			1,840*	Examiner action Requesting publication of SIR after		
·	1805	1,840*	1805		Examiner action		
FEE CALCULATION 1. BASIC FILING FEE	1251 1252	110 420	2251 2252		Extension for reply within first month		
Large Entity Small Entity	1252	950	2252		Extension for reply within second month Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 385.00	l						
1001 770 2001 385 Utility filing fee 385.00 1002 340 2002 170 Design filing fee	1255 1401	2,010 330	2255 2401		Extension for reply within fifth month Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding		
'	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 18 -20** = x = 0.00	1503	640	2503	320	Plant issue fee		
Independent Claims -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1009	770	2009		(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
and over original patent	Other	fee (spe	cify)				
SUBTOTAL (2) (\$) 0.00	*Redi	uced by E	Basic Fi	iling Fee	Paid SUBTOTAL (3) (\$) 0.00		
**or number previously paid, if greater, For Reissues, see above							
SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type) Cynthia M Soroo		ration No ey/Agent)		,623	Telephone (617) 227-7400		
Signature ///	/	/			Date November 21, 2003		

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Dated: November 21, 2003	Signature:(Cynthia M. Soroos)